

Live Births

INDICATOR: Crude Birth Rate

DEFINITION: The number of live births per 1,000 total population

NUMERATOR: The number of live births, by place of residence, in a calendar year

DENOMINATOR: The total population, by place of residence, in a calendar year

HEALTHY PEOPLE 2020 OBJECTIVE:

None

RISK FACTORS: Not applicable

Year	California				Los Angeles County			
	Total Live Births		95% Confidence Interval		Total Live Births		95% Confidence Interval	
	Number	Rate	Lower	Upper	Number	Rate	Lower	Upper
2005	548,700	14.8	14.8	14.9	150,377	14.7	14.6	14.8
2006	562,157	15.0	15.0	15.1	151,837	14.8	14.7	14.9
2007	566,137	15.0	14.9	15.0	151,813	14.7	14.6	14.8
2008	551,567	14.4	14.4	14.4	147,684	14.2	14.1	14.3
2009	526,774	13.6	13.6	13.7	139,679	13.4	13.3	13.4
2010	509,979	13.7	13.6	13.7	133,160	13.6	13.5	13.6
2011	502,023	13.4	13.3	13.4	130,313	13.2	13.1	13.3
2012	503,788	13.3	13.3	13.4	131,697	13.3	13.2	13.4
2013	494,392	13.0	12.9	13.0	128,526	12.9	12.8	13.0
2014	502,973	13.1	13.0	13.1	130,150	13.0	12.9	13.1

Year	Denominator: Total Population	
	California	LA County
2005	36,957,436	10,216,326
2006	37,380,870	10,262,451
2007	37,810,582	10,323,161
2008	38,288,706	10,385,372
2009	38,688,293	10,449,155
2010	37,309,382	9,824,906
2011	37,570,307	9,860,836
2012	37,826,160	9,911,665
2013	38,118,386	9,969,762
2014	38,451,604	10,025,578

Sources: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005-2014.

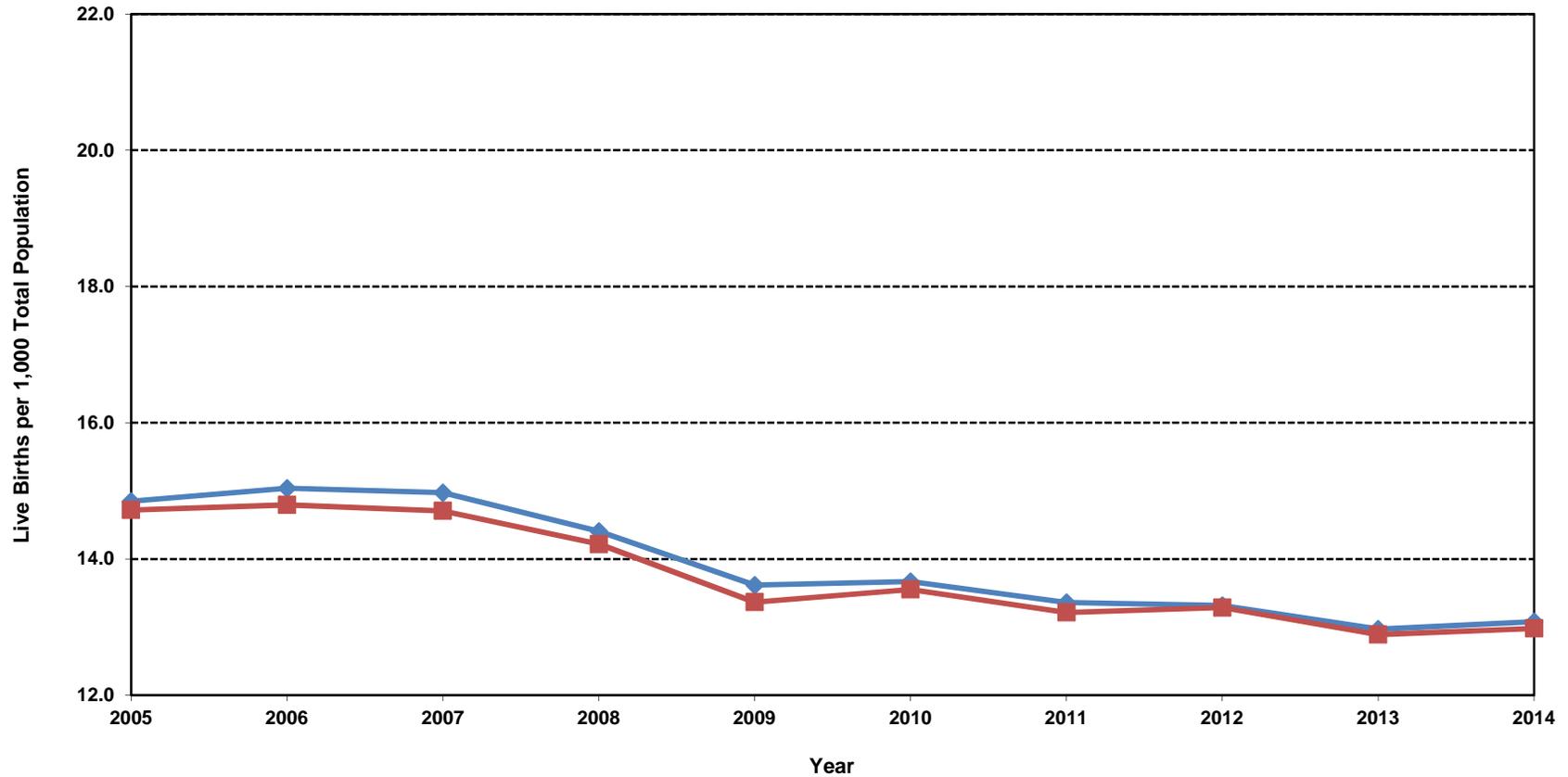
Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 1990-1999", Sacramento, California, May, 2004.

Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2000-2050", Sacramento, California, July 2007.

Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2014.

Live Births per 1,000 Total Population California vs. Los Angeles County, 2005-2014

◆ California ■ Los Angeles County



Sources: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005-2014.
 Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 1990-1999", Sacramento, California, May, 2004.
 Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2000-2050", Sacramento, California, July 2007.
 Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2014.

INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2014

DEFINITION: The percent of total live births for selected race/ethnic groups

NUMERATOR: Number of live births, by mother's race/ethnicity, by place of residence, in a calendar year

DENOMINATOR: Total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2020 OBJECTIVE: None

RISK FACTORS: Not applicable

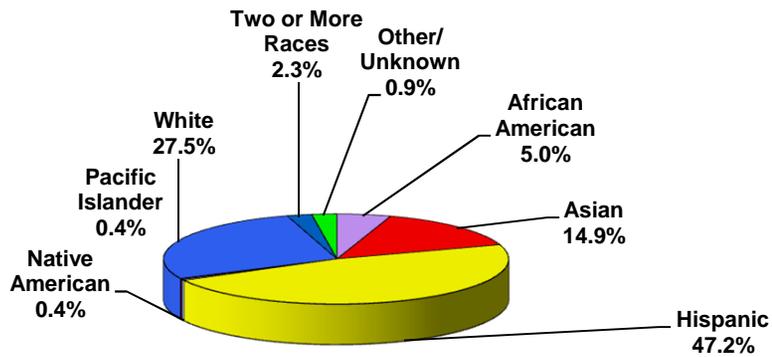
Mother's Race/Ethnicity	2014 California				2014 LA County			
	Live Births		95% Confidence Interval		Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper	Number	Percent	Lower	Upper
African American	25,230	5.0	5.0	5.1	9,069	7.0	6.8	7.1
Asian	74,880	14.9	14.8	15.0	22,287	17.1	16.9	17.3
Hispanic	237,326	47.2	47.0	47.3	71,566	55.0	54.7	55.3
Native American	1,765	0.4	0.3	0.4	143	0.1	0.1	0.1
Pacific Islander	2,017	0.4	0.4	0.4	299	0.2	0.2	0.3
White	138,417	27.5	27.4	27.6	23,327	17.9	17.7	18.1
Two or More Races	11,579	2.3	2.3	2.3	2,020	1.6	1.5	1.6
Other/Unknown	11,759	2.3	2.3	2.4	1,439	1.1	1.0	1.2
Total	502,973	100.0	100.0	100.0	130,150	100.0	100.0	100.0

Denominator: Total Live Births 2014	
California	LA County
502,973	130,150
502,973	130,150
502,973	130,150
502,973	130,150
502,973	130,150
502,973	130,150
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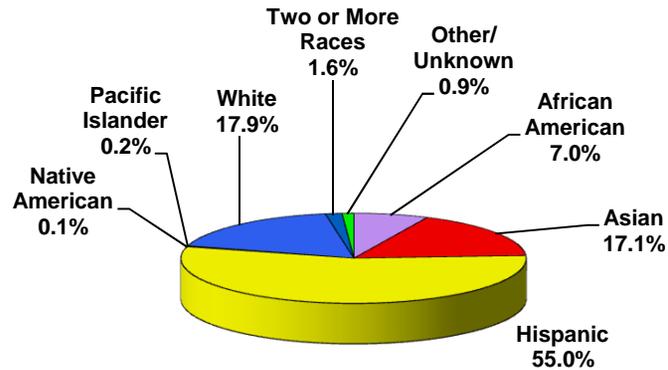
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births by Mother's Race/Ethnicity,
California vs. Los Angeles County, 2014**

California Live Births



Los Angeles County Live Births



Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2005-2014

DEFINITION: The percent of total live births for selected race/ethnic groups over time

NUMERATOR: Number of live births, by mother's race/ethnicity, by place of residence, in a calendar year

DENOMINATOR: Total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2020 OBJECTIVE:

None

RISK FACTORS: Not applicable

California Live Births																	
Year	African American		Asian*		Hispanic		Native American		Pacific Islander		White		Two or More Races		Other/Unknown		Number
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
2005	28,756	5.2	61,735	11.3	282,823	51.5	2,116	0.4	2,528	0.5	155,900	28.4	7,382	1.3	7,460	1.4	548,700
2006	30,016	5.3	62,949	11.2	293,276	52.2	2,136	0.4	2,523	0.4	154,227	27.4	8,219	1.5	8,811	1.6	562,157
2007	29,479	5.2	66,234	11.7	296,917	52.4	2,012	0.4	2,608	0.5	150,931	26.7	9,456	1.7	8,500	1.5	566,137
2008	29,428	5.3	64,825	11.8	287,323	52.1	2,032	0.4	2,481	0.4	146,309	26.5	9,875	1.8	9,294	1.7	551,567
2009	28,611	5.4	62,854	11.9	269,953	51.2	1,987	0.4	2,397	0.5	141,193	26.8	9,828	1.9	9,951	1.9	526,774
2010	27,704	5.4	60,654	11.9	257,269	50.4	1,910	0.4	2,235	0.4	140,670	27.6	10,285	2.0	9,252	1.8	509,979
2011	27,082	5.4	61,907	12.3	249,675	49.7	1,804	0.4	2,153	0.4	139,273	27.7	10,598	2.1	9,531	1.9	502,023
2012	26,533	5.3	68,547	13.6	244,616	48.6	1,763	0.3	2,037	0.4	137,227	27.2	10,932	2.2	12,133	2.4	503,788
2013	25,837	5.2	68,117	13.8	238,200	48.2	1,794	0.4	1,994	0.4	147,281	29.8	11,169	2.3	0	0.0	494,392
2014	25,230	5.0	74,880	14.9	237,326	47.2	1,765	0.4	2,017	0.4	138,417	27.5	11,579	2.3	11,759	2.3	502,973

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005-2014.

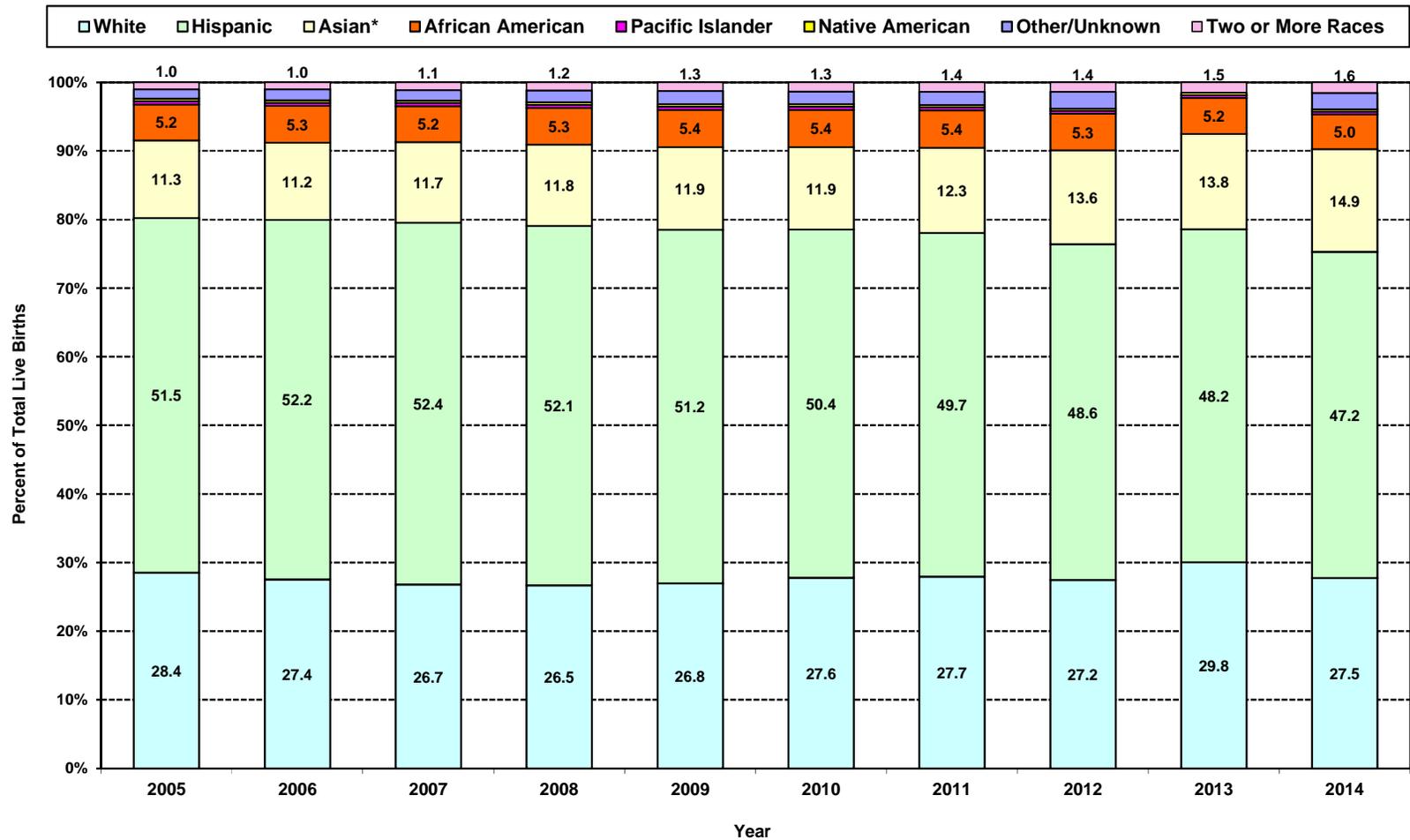
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INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2005-2014 (continued)

Los Angeles County Live Births																	
Year	African American		Asian*		Hispanic		Native American		Pacific Islander		White		Two or More Races		Other/Unknown		Total Births
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
2005	10,931	7.3	15,460	10.3	94,780	63.0	189	0.1	538	0.4	26,100	17.4	1,506	1.0	873	0.6	150,377
2006	11,069	7.3	15,760	10.4	96,490	63.5	189	0.1	481	0.3	25,655	16.9	1,567	1.0	626	0.4	151,837
2007	10,858	7.2	16,789	11.1	95,686	63.0	191	0.1	493	0.3	25,137	16.6	1,717	1.1	942	0.6	151,813
2008	11,016	7.5	16,189	11.0	92,643	62.7	170	0.1	478	0.3	24,238	16.4	1,747	1.2	1,203	0.8	147,684
2009	10,589	7.6	15,729	11.3	86,642	62.0	202	0.1	450	0.3	23,150	16.6	1,762	1.3	1,155	0.8	139,679
2010	10,237	7.7	15,169	11.4	81,372	61.1	170	0.1	393	0.3	22,887	17.2	1,777	1.3	1,155	0.9	133,160
2011	9,804	7.5	15,735	12.1	77,993	59.9	191	0.1	391	0.3	22,684	17.4	1,792	1.4	1,723	1.3	130,313
2012	9,514	7.2	19,000	14.4	75,899	57.6	117	0.1	389	0.3	22,623	17.2	1,837	1.4	2,318	1.8	131,697
2013	9,319	7.3	19,398	15.1	72,645	56.5	159	0.1	322	0.3	23,002	17.9	1,919	1.5	1,762	1.4	128,526
2014	9,069	7.0	22,287	17.1	71,566	55.0	143	0.1	299	0.2	23,327	17.9	2,020	1.6	1,439	1.1	130,150

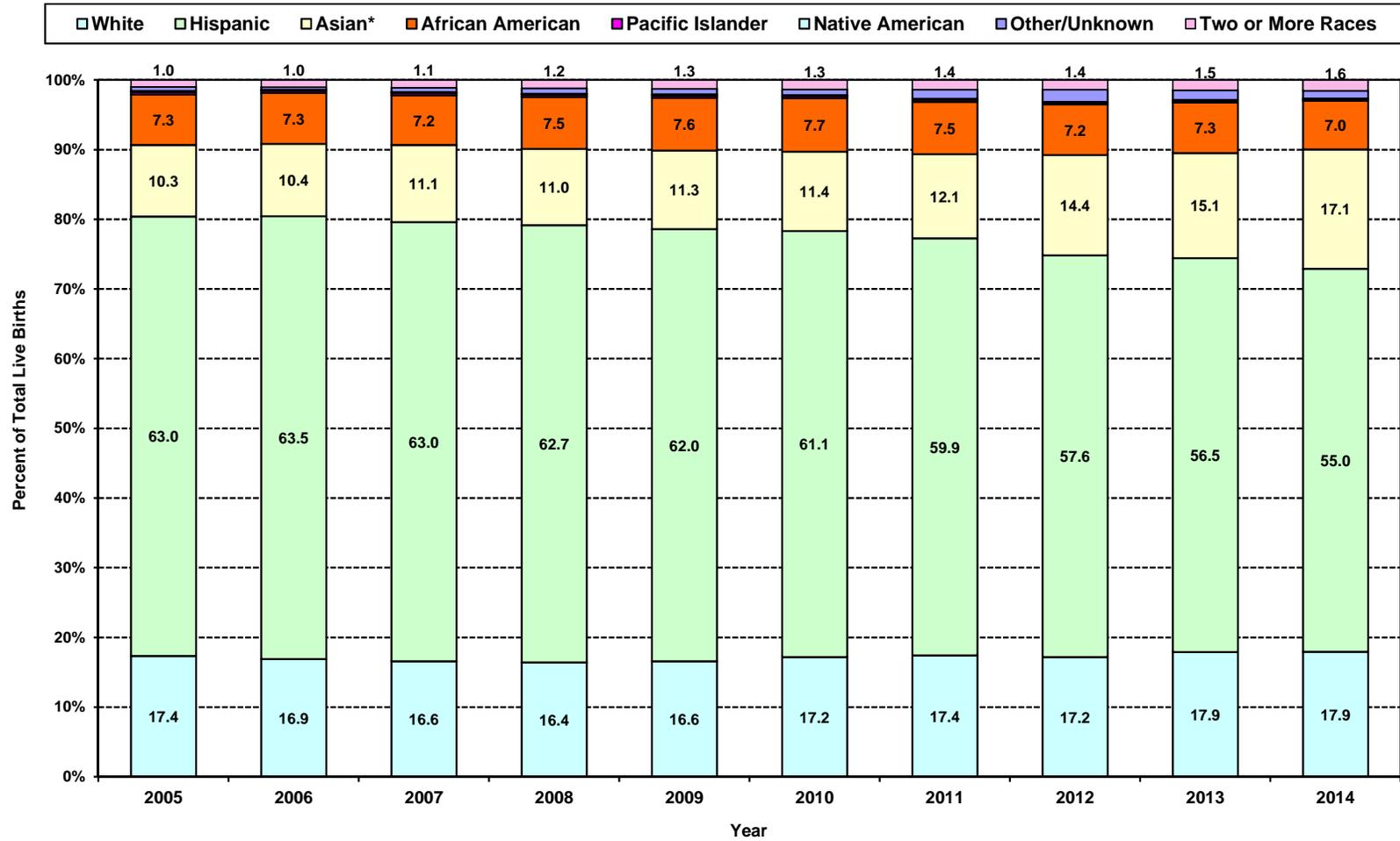
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005-2014.

Percent of Total Live Births by Mother's Race/Ethnicity California, 2004-2014

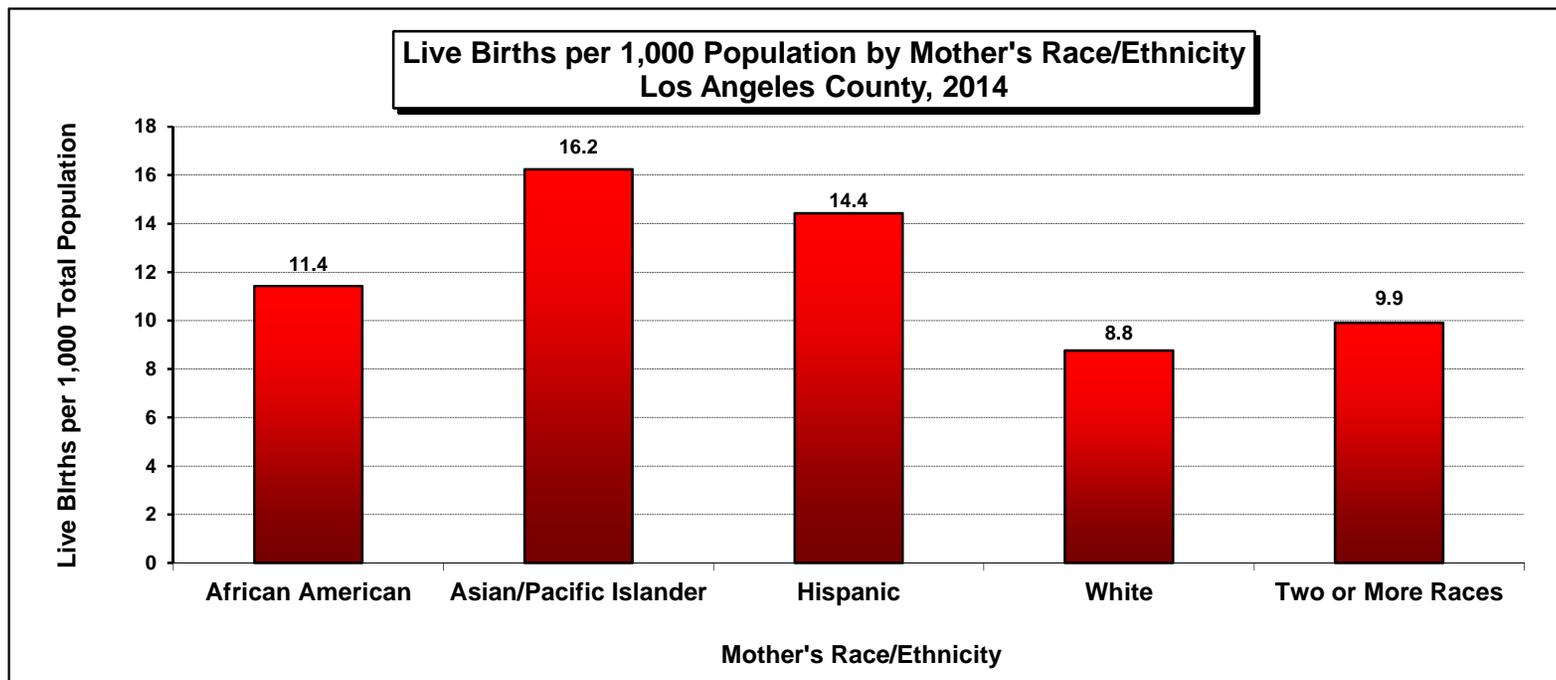


Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005-2014.

**Percent of Total Live Births by Mother's Race/Ethnicity
Los Angeles County, 2004-2014**



Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005-2014.



Los Angeles County, 2014				
Mother's Race/Ethnicity	Live Births		95% Confidence Interval	
	Number	Rate	Lower	Upper
African American	9,069	11.4	11.2	11.7
Asian/Pacific Islander	22,586	16.2	16.0	16.5
Hispanic	71,566	14.4	14.3	14.5
Native American	143	7.2	6.0	8.4
White	23,327	8.8	8.7	8.9
Two or More Races	2,020	9.9	9.5	10.3
Other/Unknown	1,439	N/C	N/C	N/C
Total	130,150	13.0	12.9	13.1

Total Population
793,430
1,389,957
4,958,279
19,856
2,660,292
203,765
N/A
10,025,578

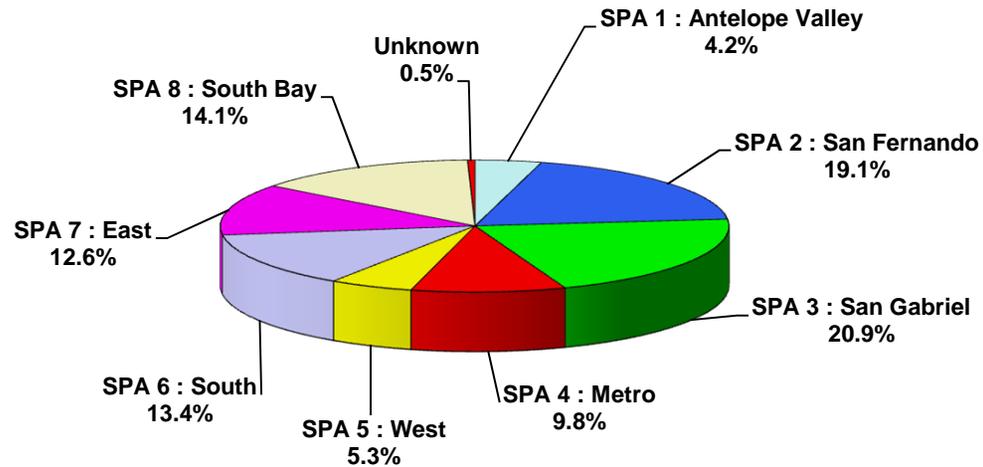
N/A=Not Available; N/C=Not Calculated

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2000-2050", Sacramento, California, July 2007.

Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2014.

**Percent of Total Live Births by Service Planning Area (SPA)
Los Angeles County, 2014**

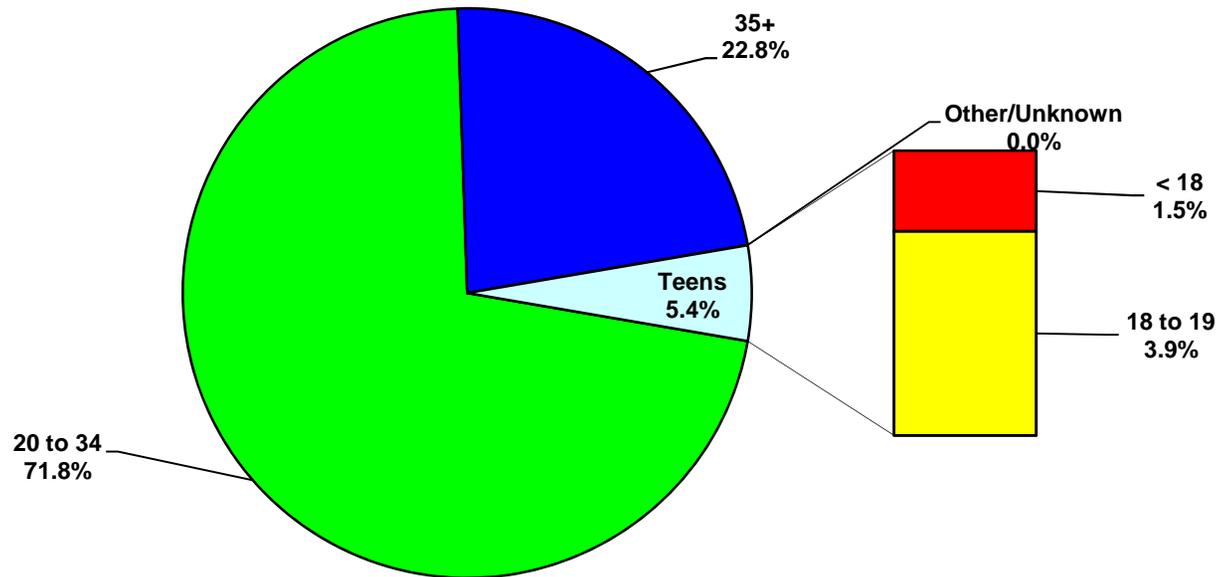


Los Angeles County, 2014				
Service Planning Area (SPA)	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
SPA 1 : Antelope Valley	5,473	4.2	4.1	4.3
SPA 2 : San Fernando	24,923	19.1	18.9	19.4
SPA 3 : San Gabriel	27,203	20.9	20.7	21.1
SPA 4 : Metro	12,732	9.8	9.6	9.9
SPA 5 : West	6,898	5.3	5.2	5.4
SPA 6 : South	17,504	13.4	13.3	13.6
SPA 7 : East	16,410	12.6	12.4	12.8
SPA 8 : South Bay	18,397	14.1	13.9	14.3
Unknown	610	0.47	0.43	0.51
Total	130,150	100.0	100.0	100.0

Note: The mothers' residential zip codes were used to allocate live births to corresponding SPA. SPA corresponding to each zip code (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared. Records that cannot be assigned to any SPA are classified as 'Unknown'.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

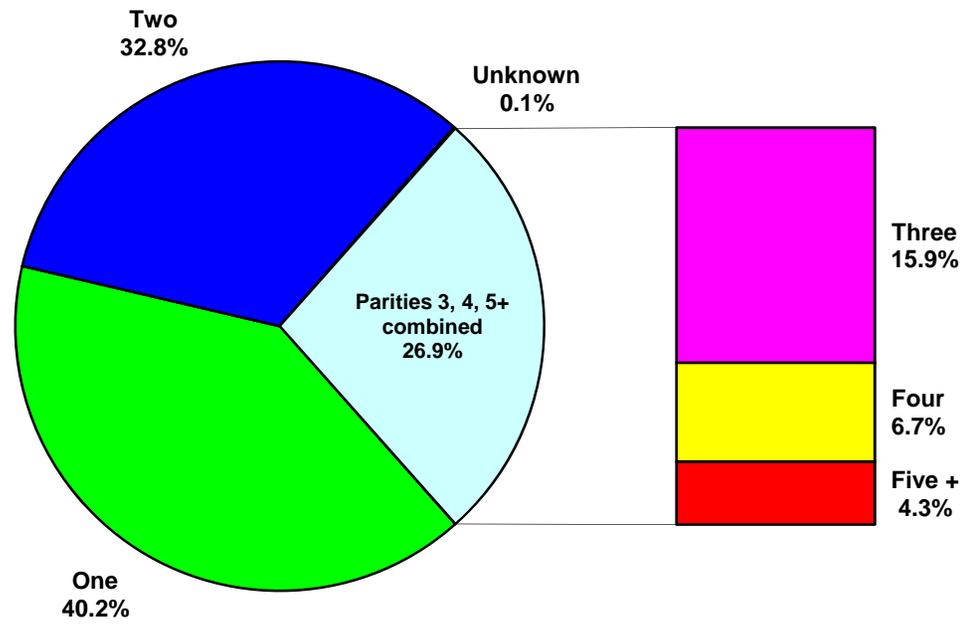
**Percent of Total Live Births by Mother's Age
Los Angeles County, 2014**



Los Angeles County, 2014				
Mother's Age	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
< 18	1,987	1.5	1.5	1.6
18 to 19	5,026	3.9	3.8	4.0
20 to 34	93,405	71.8	71.5	72.0
35+	29,719	22.8	22.6	23.1
Other/Unknown	13	0.010	0.005	0.015
Total	130,150	100.0	100.0	100.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births by Parity
Los Angeles County, 2014**

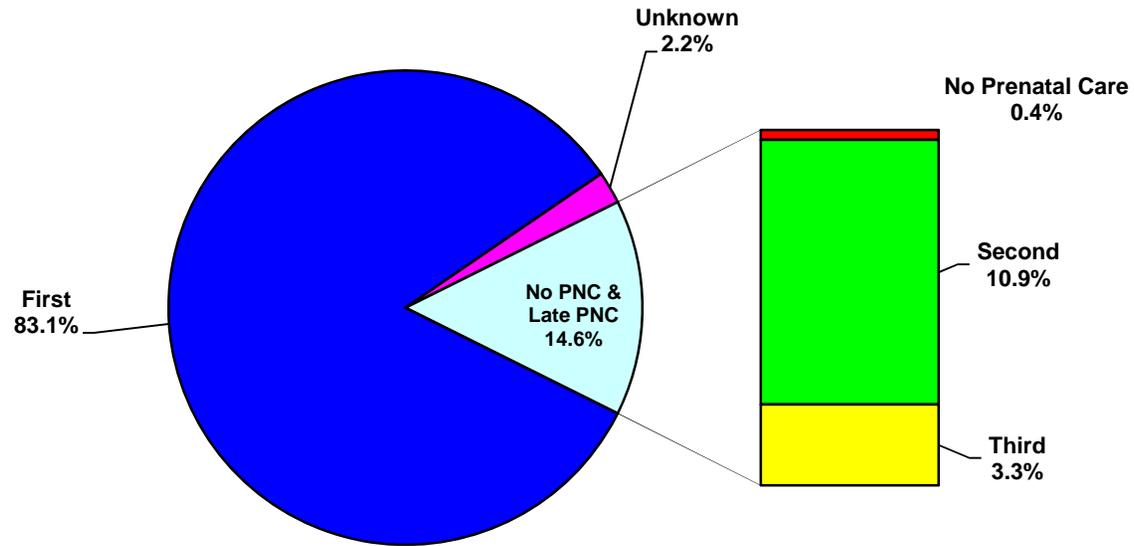


Los Angeles County, 2014				
Parity	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
1	52,338	40.2	39.9	40.5
2	42,703	32.8	32.6	33.1
3	20,711	15.9	15.7	16.1
4	8,713	6.7	6.6	6.8
5+	5,547	4.3	4.2	4.4
Unknown	138	0.11	0.09	0.12
Total	130,150	100.0	100.0	100.0

Note: Parity = number of pregnancies resulting in live births to a woman.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births by Mother's Trimester Prenatal Care (PNC) Began
Los Angeles County, 2014**



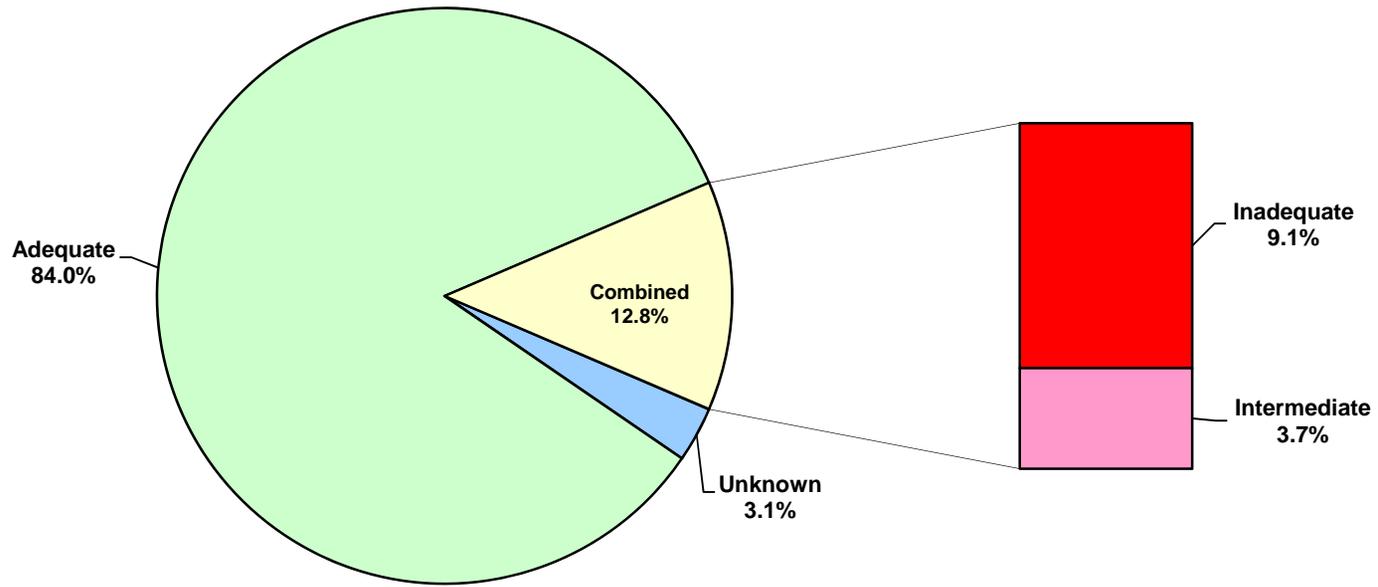
Los Angeles County, 2014				
Mother's Trimester Prenatal Care Began	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
No Prenatal Care	542	0.4	0.4	0.5
First	108,161	83.1	82.9	83.3
Second	14,242	10.9	10.8	11.1
Third	4,351	3.3	3.2	3.4
Unknown	2,854	2.2	2.1	2.3
Total	130,150	100.0	100.0	100.0

Year 2020 Objective: Increase the proportion of pregnant women who receive prenatal care in the first trimester of pregnancy to 77.6 percent of live births.

Note: "Trimester Prenatal Care (PNC) Began" excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births by Adequacy of Prenatal Care Utilization Index
Los Angeles County, 2014**



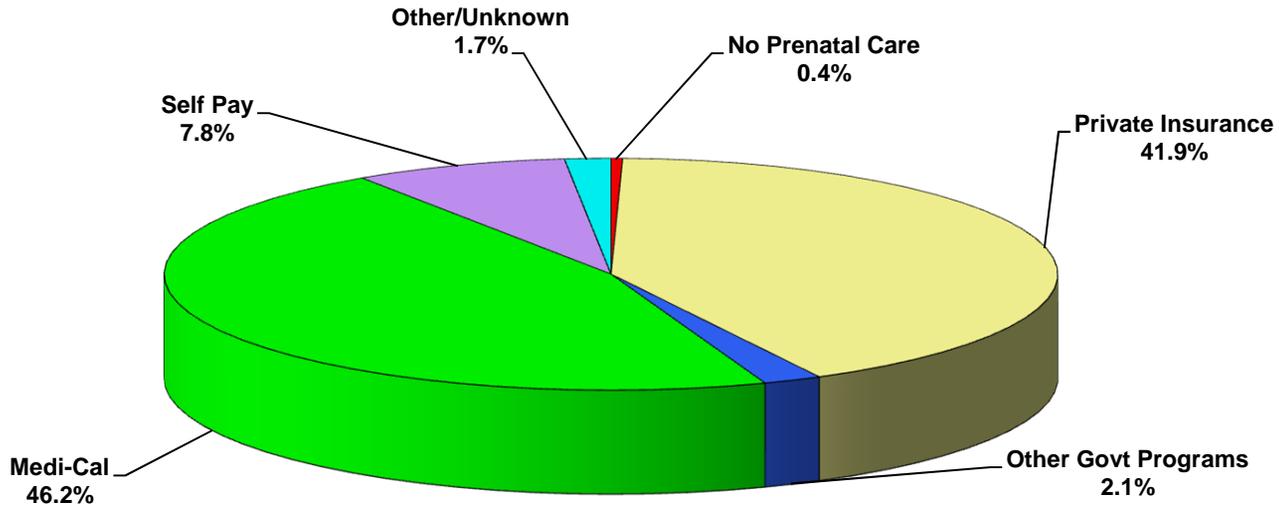
Los Angeles County, 2014				
Adequacy of Prenatal Care Utilization Index	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
Adequate	109,340	84.0	83.8	84.2
Intermediate	4,868	3.7	3.6	3.8
Inadequate	11,889	9.1	9.0	9.3
Unknown	4,053	3.1	3.0	3.2
Total	130,150	100.0	100.0	100.0

Year 2020 Objective: Increase the proportion of pregnant women who receive early and adequate prenatal care to 77.6 percent of live births.

Note: The APNCU Index measures prenatal care utilization, which includes consideration of the month prenatal care began and the number of prenatal care visits during the time mothers actually received prenatal care. This utilization index is based on the recommendations established by the American College of Obstetrics and Gynecologists (ACOG). Appendix A contains the specific criteria for timing and number of prenatal care visits that are used to assign adequacy categories.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

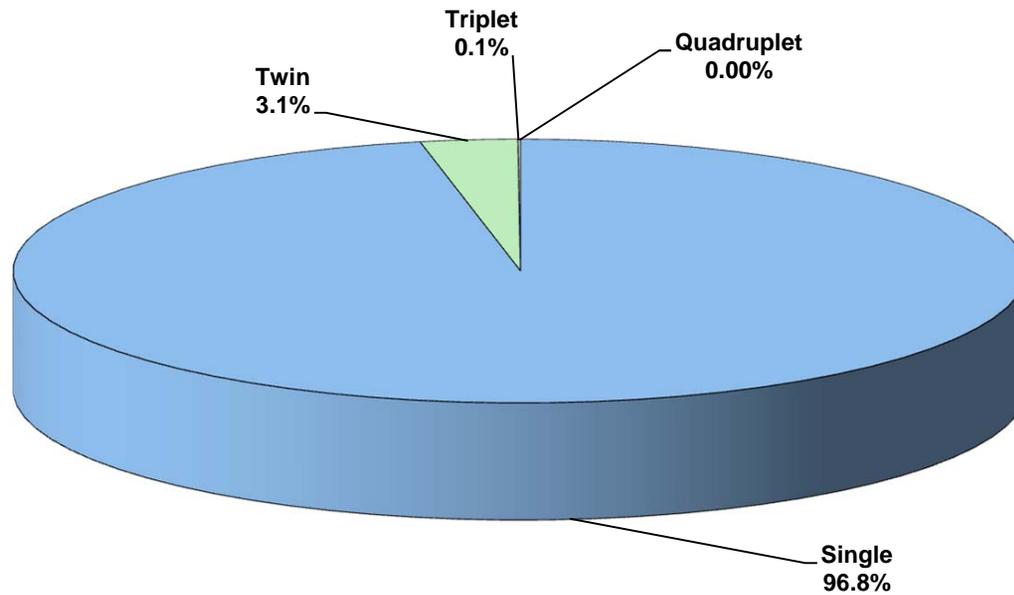
**Percent of Total Live Births by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2014**



Los Angeles County, 2014				
Source of Payment for Prenatal Care	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
No Prenatal Care	542	0.4	0.4	0.5
Private Insurance	54,512	41.9	41.6	42.2
Other Govt Programs	2,745	2.1	2.0	2.2
Medi-Cal	60,087	46.2	45.9	46.4
Self Pay	10,093	7.8	7.6	7.9
Other/Unknown	2,171	1.7	1.6	1.7
Total	130,150	100.0	100.0	100.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births by Type of Birth
Los Angeles County, 2014**

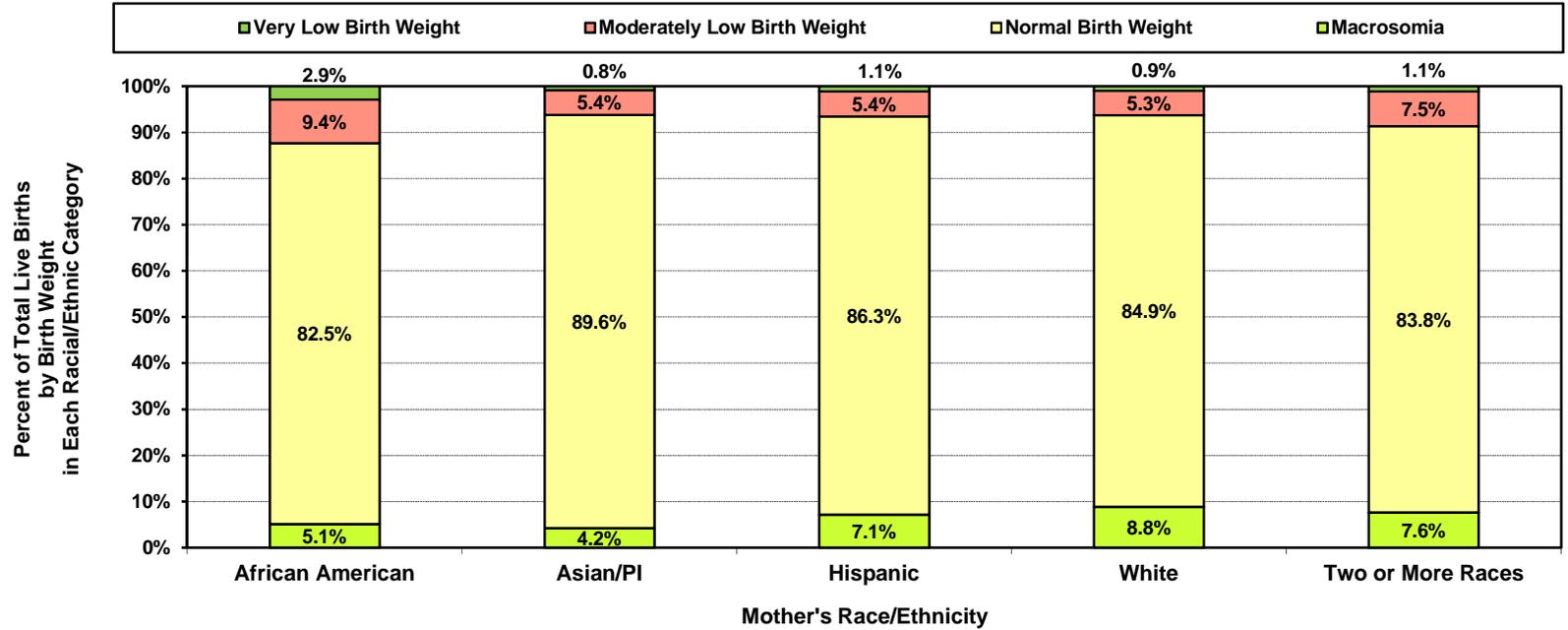


Los Angeles County, 2014				
Birth Type	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
Single	126,010	96.8	96.7	96.9
Twin	4,026	3.1	3.0	3.2
Triplet	106	0.08	0.07	0.10
Quadruplet	<5	N/C	N/C	N/C
Total	130,150	100.0	100.0	100.0

Note: Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births
by Birth Weight and by Mother's Race/Ethnicity
Los Angeles County, 2014**



Los Angeles County, 2014								
Mother's Race/Ethnicity	Very Low Birth Weight		Moderately Low Birth Weight		Normal Birth Weight		Macrosomia	
	0 to 1,499 grams		1,500 to 2,499 grams		2,500 to 3,999 grams		4,000+ grams	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
African American	262	2.9	856	9.4	7,486	82.5	462	5.1
Asian/PI	183	0.8	1,227	5.4	20,226	89.6	950	4.2
Hispanic	810	1.1	3,884	5.4	61,775	86.3	5,095	7.1
Native American	<5	N/C	13	9.1	115	80.4	12	8.4
White	221	0.9	1,239	5.3	19,813	84.9	2,053	8.8
Two or More Races	23	1.1	152	7.5	1,692	83.8	153	7.6
Other/Unknown	37	2.6	103	7.2	1,184	82.3	114	7.9
Total	1,539	1.2	7,474	5.7	112,291	86.3	8,839	6.8

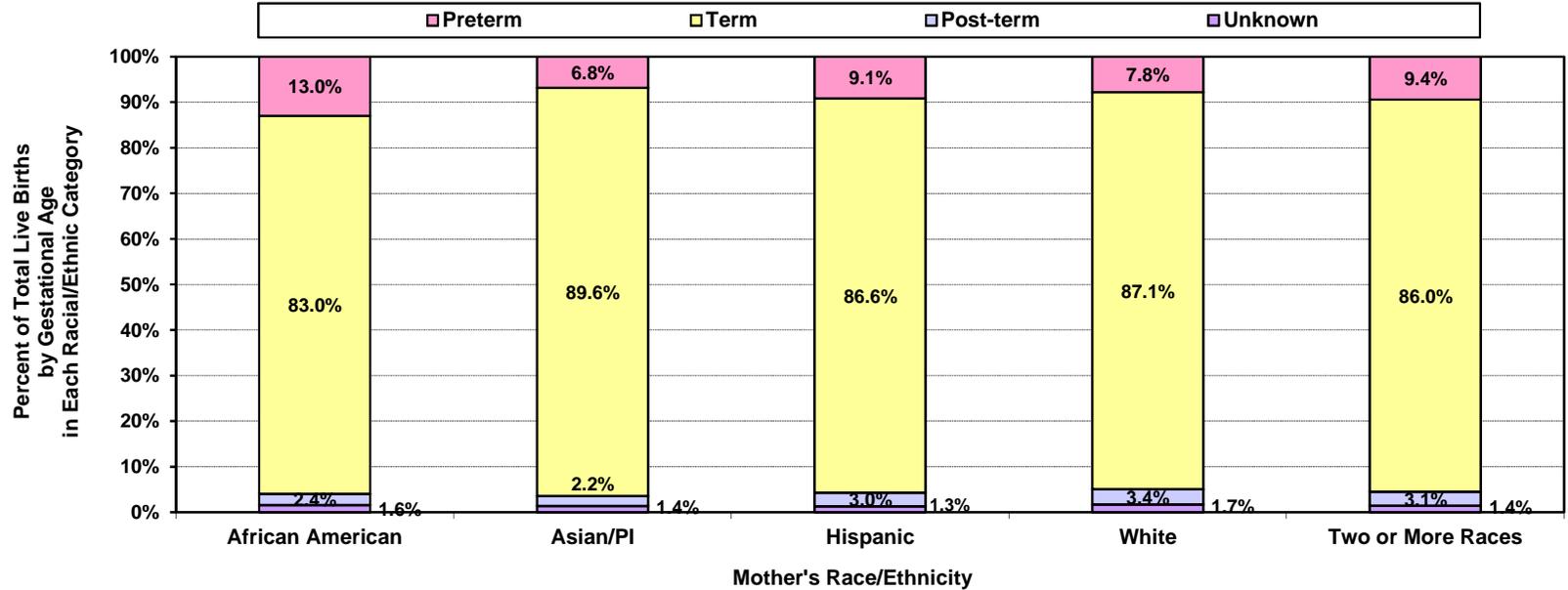
Total Live Births
9,069
22,586
71,566
143
23,327
2,020
1,439
130,150

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Live births missing birthweight are excluded from this analysis (missing = 7).

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births
by Gestational Age and by Mother's Race/Ethnicity
Los Angeles County, 2014**



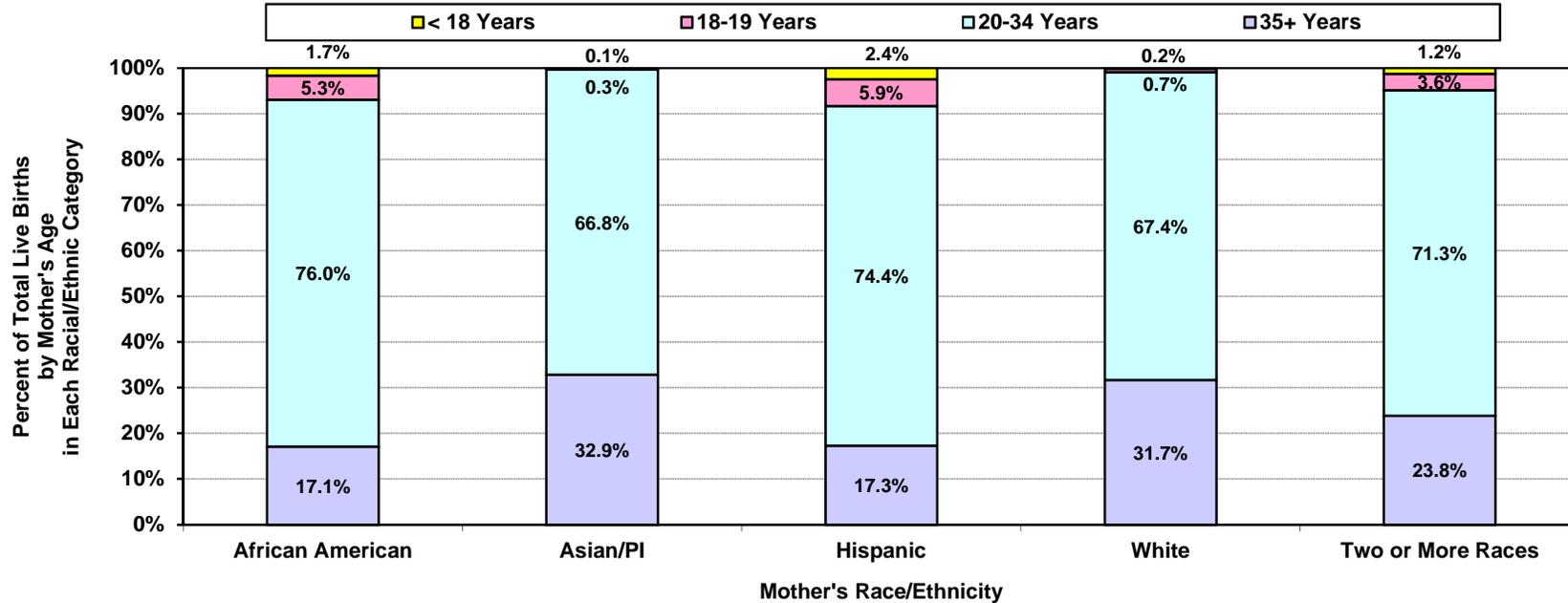
Los Angeles County, 2014											
Mother's Race/Ethnicity	Very Preterm		Moderately Preterm		Term		Post-term		Gestational Age Unknown		Total Live Births
	< 32 weeks		32-36 weeks		37-41 weeks		42+ weeks				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	272	3.0	903	10.0	7,530	83.0	219	2.4	145	1.6	9,069
Asian/PI	190	0.8	1,360	6.0	20,226	89.6	505	2.2	305	1.4	22,586
Hispanic	959	1.3	5,570	7.8	61,964	86.6	2,124	3.0	949	1.3	71,566
Native American	<5	N/C	15	10.5	118	82.5	5	3.5	<5	N/C	143
White	248	1.1	1,570	6.7	20,321	87.1	791	3.4	397	1.7	23,327
Two or More Races	23	1.1	168	8.3	1,738	86.0	62	3.1	29	1.4	2,020
Other/Unknown	37	2.6	124	8.6	1,149	79.8	41	2.8	88	6.1	1,439
Total	1,732	1.3	9,710	7.5	113,046	86.9	3,747	2.9	1,915	1.5	130,150

Note: Unknown includes those weeks of gestation not stated, less than 17 weeks of gestation, and 53 weeks or more gestation. These categories reflect inaccuracies rather than actual gestation periods. Gestation is calculated from reported date of last menses.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

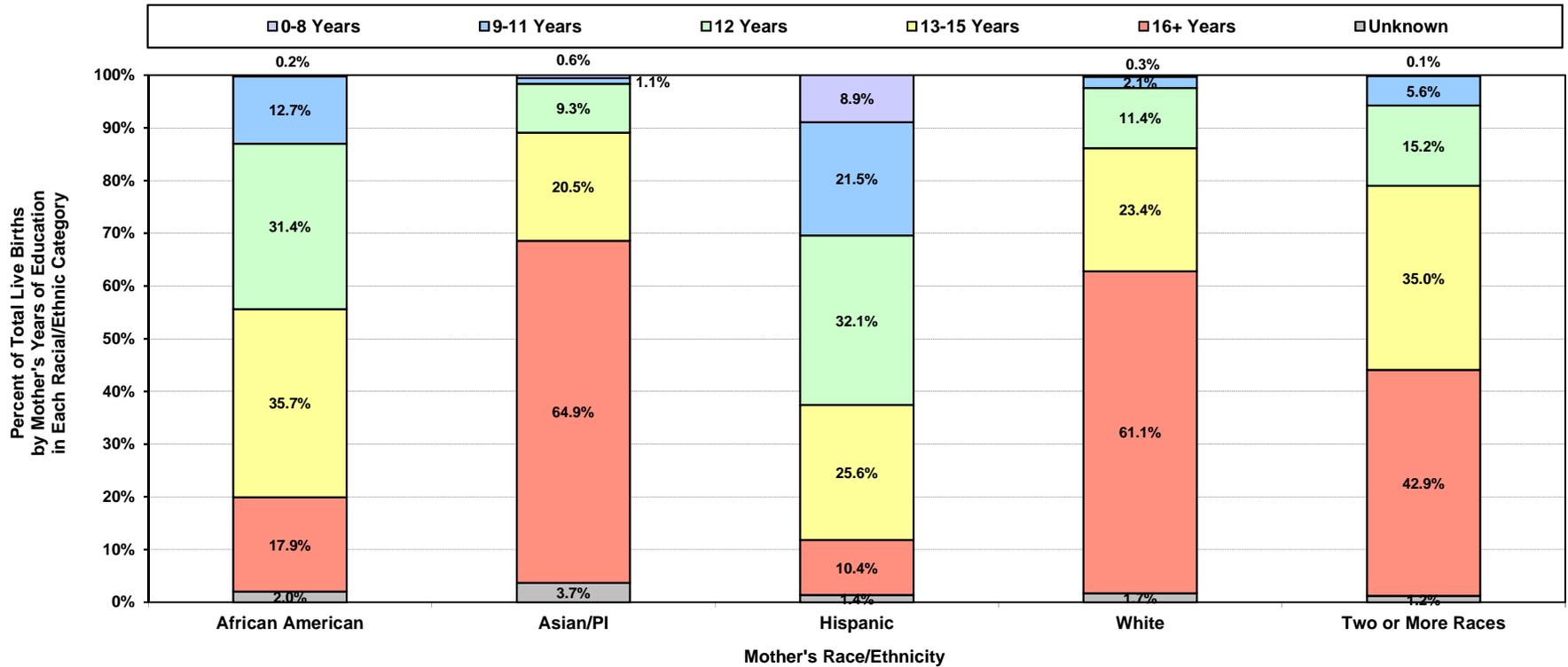
**Percent of Total Live Births
by Mother's Age and by Mother's Race/Ethnicity
Los Angeles County, 2014**



Los Angeles County, 2014											
Mother's Race/Ethnicity	Mother's Age										Total Live Births
	< 18		18 - 19		20 - 34		35+		Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	151	1.7	477	5.3	6,892	76.0	1,549	17.1	0	0.0	9,069
Asian/PI	17	0.1	62	0.3	15,087	66.8	7,420	32.9	0	0.0	22,586
Hispanic	1,738	2.4	4,213	5.9	53,237	74.4	12,378	17.3	0	0.0	71,566
Native American	<5	N/C	4	2.8	106	74.1	31	21.7	0	0.0	143
White	47	0.2	168	0.7	15,714	67.4	7,398	31.7	0	0.0	23,327
Two or More Races	25	1.2	73	3.6	1,441	71.3	481	23.8	0	0.0	2,020
Other/Unknown	7	0.5	29	2.0	928	64.5	462	32.1	13	0.9	1,439
Total	1,987	1.5	5,026	3.9	93,405	71.8	29,719	22.8	13	0.0	130,150

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births
by Mother's Years of Education and by Mother's Race/Ethnicity
Los Angeles County, 2014**

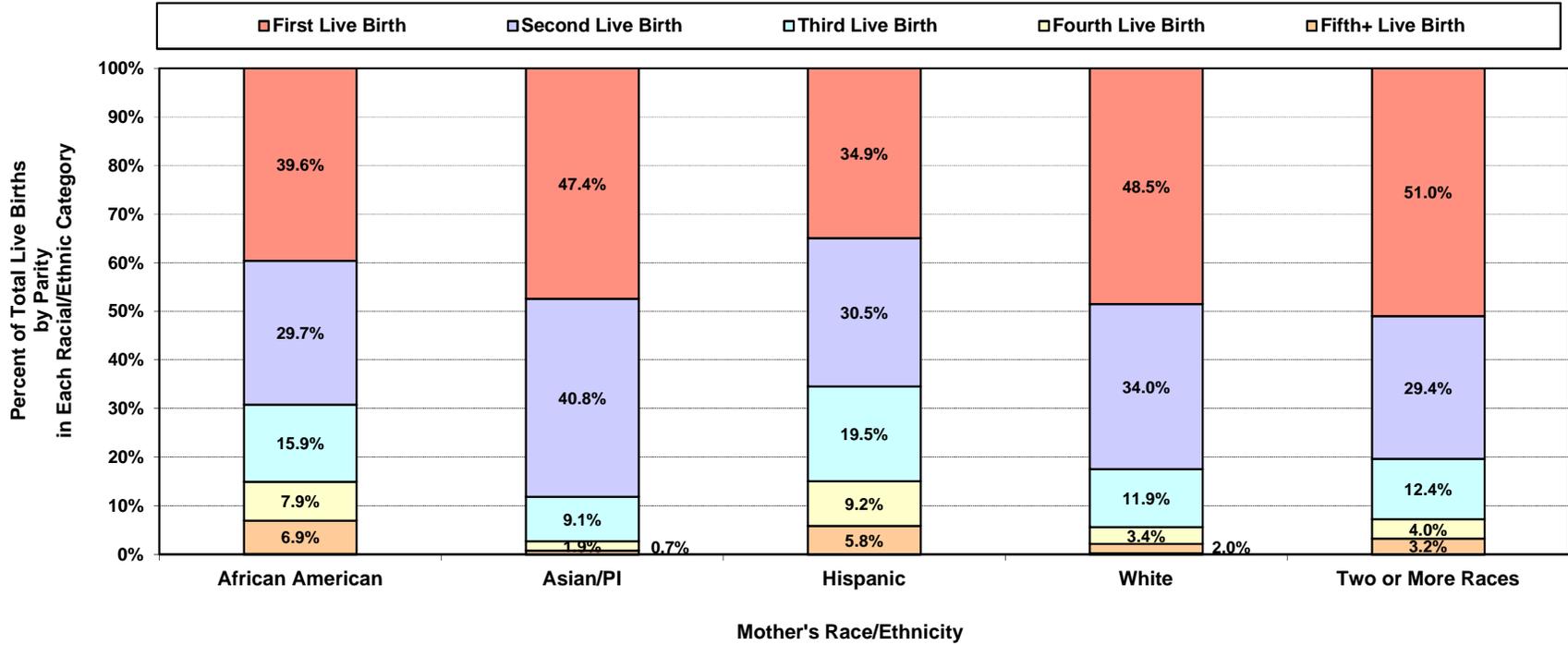


Los Angeles County, 2014												
Mother's Race/Ethnicity	Mother's Years of Education											
	0 to 8		9 to 11		12		13 to 15		16+		Unknown	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
African American	22	0.2	1,154	12.7	2,850	31.4	3,239	35.7	1,623	17.9	181	2.0
Asian/PI	130	0.6	239	1.1	2,093	9.3	4,638	20.5	14,661	64.9	825	3.7
Hispanic	6,375	8.9	15,401	21.5	23,003	32.1	18,345	25.6	7,461	10.4	981	1.4
Native American	<5	N/C	21	14.7	36	25.2	44	30.8	40	28.0	<5	N/C
White	72	0.3	490	2.1	2,663	11.4	5,455	23.4	14,250	61.1	397	1.7
Two or More Races	<5	N/C	113	5.6	308	15.2	706	35.0	866	42.9	24	1.2
Other/Unknown	2	N/C	39	2.7	81	5.6	129	9.0	197	13.7	991	68.9
Total	6,604	5.1	17,457	13.4	31,034	23.8	32,556	25.0	39,098	30.0	3,401	2.6

Total Live Births
9,069
22,586
71,566
143
23,327
2,020
1,439
130,150

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births
by Parity and by Mother's Race/Ethnicity
Los Angeles County, 2014**

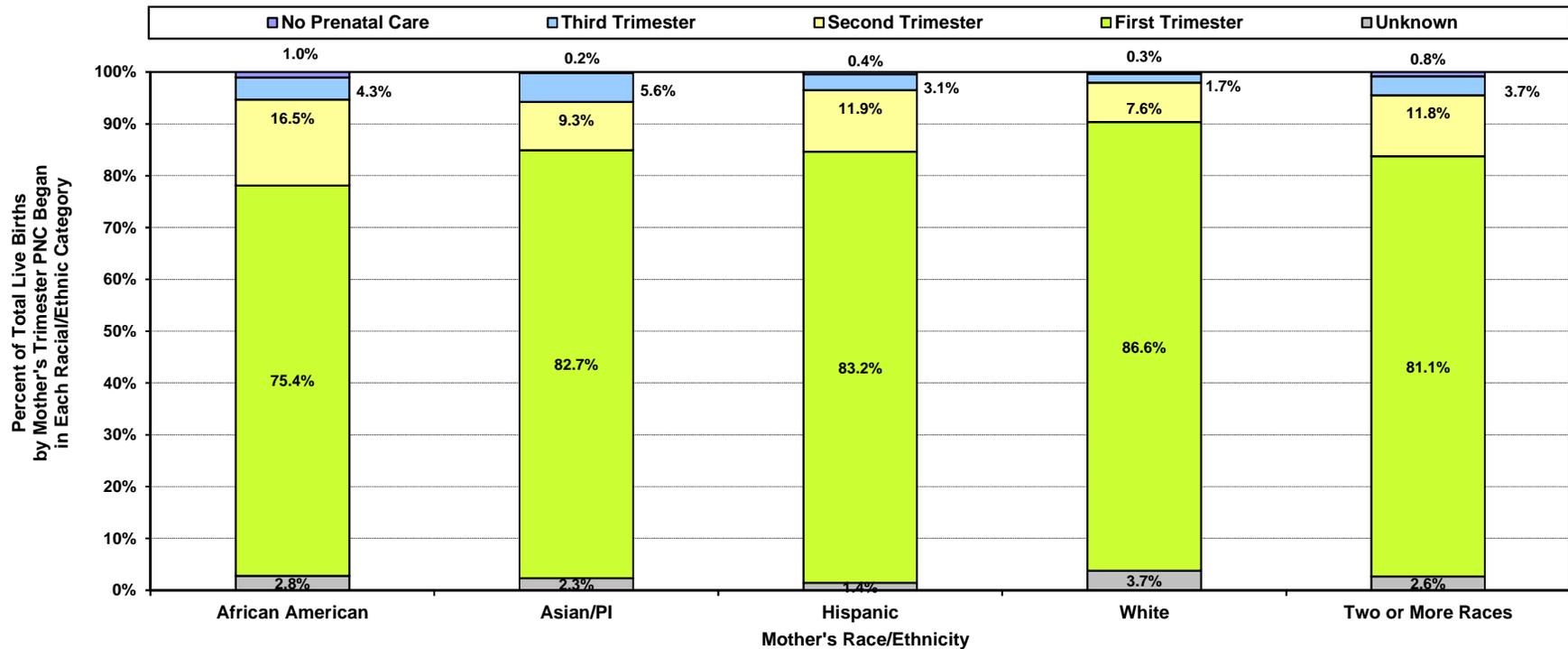


Los Angeles County, 2014													
Mother's Race/Ethnicity	Parity												Total Live Births
	First Live Birth		Second Live Birth		Third Live Birth		Fourth Live Birth		Fifth+ Live Birth		Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	3,588	39.6	2,690	29.7	1,439	15.9	720	7.9	625	6.9	7	0.1	9,069
Asian/PI	10,700	47.4	9,214	40.8	2,060	9.1	435	1.9	164	0.7	13	0.1	22,586
Hispanic	25,007	34.9	21,814	30.5	13,985	19.5	6,588	9.2	4,157	5.8	15	0.0	71,566
Native American	39	27.3	49	34.3	27	18.9	12	8.4	15	10.5	<5	N/C	143
White	11,312	48.5	7,929	34.0	2,783	11.9	795	3.4	460	2.0	48	0.2	23,327
Two or More Races	1,030	51.0	593	29.4	251	12.4	80	4.0	65	3.2	<5	N/C	2,020
Other/Unknown	662	46.0	414	28.8	166	11.5	83	5.8	61	4.2	53	3.7	1,439
Total	52,338	40.2	42,703	32.8	20,711	15.9	8,713	6.7	5,547	4.3	138	0.1	130,150

Note: Parity = number of pregnancies resulting in live births to a woman.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births
by Mother's Trimester Prenatal Care (PNC) Began and by Mother's Race/Ethnicity
Los Angeles County, 2014**



Los Angeles County, 2014										
Mother's Race/Ethnicity	No Prenatal Care		Mother's Trimester Prenatal Care Began						Unknown	
			First		Second		Third			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
African American	95	1.0	6,835	75.4	1,499	16.5	388	4.3	252	2.8
Asian/PI	34	0.2	18,670	82.7	2,106	9.3	1,260	5.6	516	2.3
Hispanic	300	0.4	59,549	83.2	8,481	11.9	2,203	3.1	1,033	1.4
Native American	<5	N/C	108	75.5	25	17.5	<5	N/C	<5	N/C
White	79	0.3	20,210	86.6	1,778	7.6	389	1.7	871	3.7
Two or More Races	16	0.8	1,639	81.1	238	11.8	74	3.7	53	2.6
Other/Unknown	16	1.1	1,150	79.9	115	8.0	31	2.2	127	8.8
Total	542	0.4	108,161	83.1	14,242	10.9	4,351	3.3	2,854	2.2

Total Live Births
9,069
22,586
71,566
143
23,327
2,020
1,439
130,150

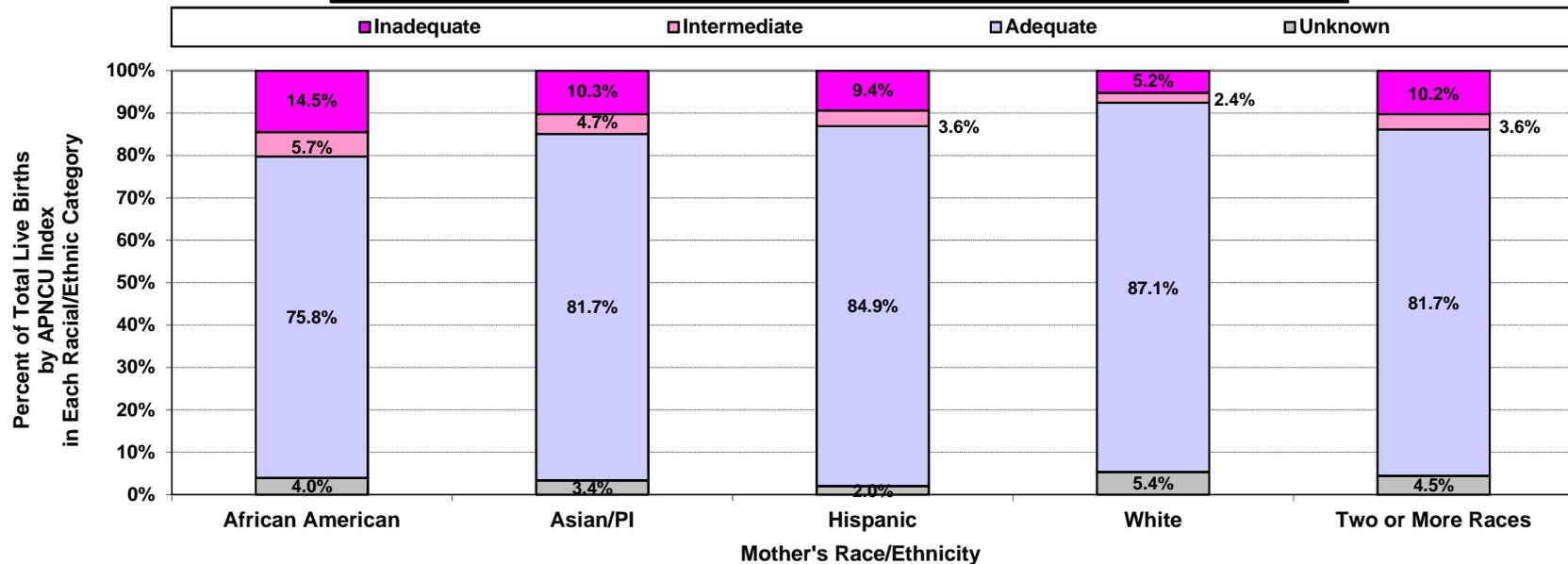
Year 2020 Objective: Increase the proportion of pregnant women who receive prenatal care in the first trimester of pregnancy to 77.6 percent of live births.

Note: "Trimester Prenatal Care (PNC) Began" excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births
by Adequacy of Prenatal Care Utilization Index and by Mother's Race/Ethnicity
Los Angeles County, 2014**



Los Angeles County, 2014								
Mother's Race/Ethnicity	Adequacy of Prenatal Care Utilization Index							
	Adequate		Intermediate		Inadequate		Unknown	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
African American	6,875	75.8	520	5.7	1,314	14.5	360	4.0
Asian/PI	18,453	81.7	1,054	4.7	2,318	10.3	761	3.4
Hispanic	60,785	84.9	2,610	3.6	6,727	9.4	1,444	2.0
Native American	111	77.6	6	4.2	23	16.1	3	2.1
White	20,312	87.1	561	2.4	1,206	5.2	1,248	5.4
Two or More Races	1,650	81.7	73	3.6	207	10.2	90	4.5
Other/Unknown	1,154	80.2	44	3.1	94	6.5	147	10.2
Total	109,340	84.0	4,868	3.7	11,889	9.1	4,053	3.1

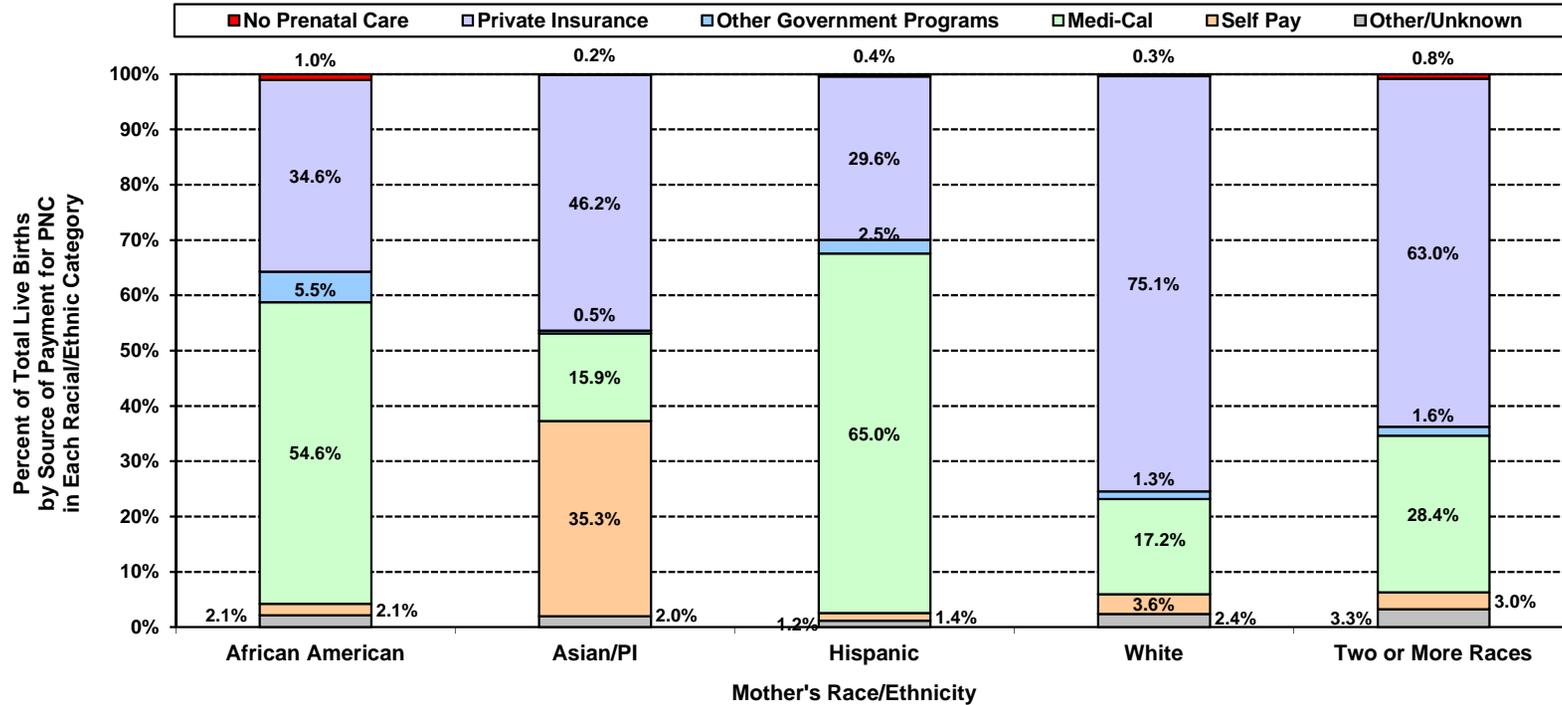
Total Live Births
9,069
22,586
71,566
143
23,327
2,020
1,439
130,150

Year 2020 Objective: Increase the proportion of pregnant women who receive early and adequate prenatal care to 77.6 percent of live births.

Note: The APNCU Index measures prenatal care utilization, which includes consideration of the month prenatal care began and the number of prenatal care visits during the time mothers actually received prenatal care. This utilization index is based on the recommendations established by the American College of Obstetrics and Gynecologists (ACOG). Appendix A contains the specific criteria for timing and number of prenatal care visits that are used to assign adequacy categories.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

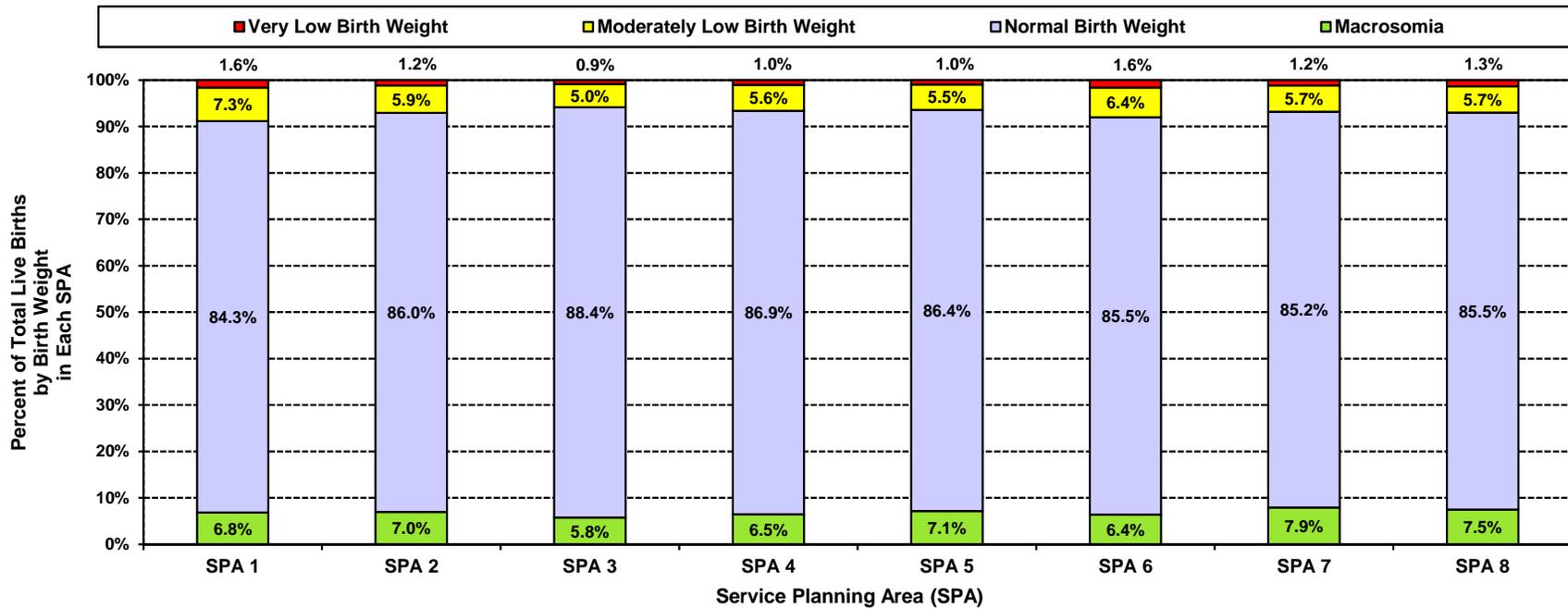
**Percent of Total Live Births
by Source of Payment for Prenatal Care (PNC) and by Mother's Race/Ethnicity
Los Angeles County, 2014**



Los Angeles County, 2014													Total Live Births
Mother's Race/Ethnicity	Source of Payment for Prenatal Care												
	No Prenatal Care		Private Insurance		Other Government Programs		Medi-Cal		Self Pay		Other/Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	95	1.0	3,142	34.6	501	5.5	4,950	54.6	187	2.1	194	2.1	9,069
Asian/PI	34	0.2	10,444	46.2	111	0.5	3,580	15.9	7,971	35.3	446	2.0	22,586
Hispanic	300	0.4	21,150	29.6	1,770	2.5	46,502	65.0	995	1.4	849	1.2	71,566
Native American	<5	N/C	60	42.0	7	4.9	71	49.7	<5	N/C	<5	N/C	143
White	79	0.3	17,528	75.1	310	1.3	4,022	17.2	829	3.6	559	2.4	23,327
Two or More Races	16	0.8	1,272	63.0	32	1.6	573	28.4	61	3.0	66	3.3	2,020
Other/Unknown	16	1.1	916	63.7	14	1.0	389	27.0	48	3.3	56	3.9	1,439
Total	542	0.4	54,512	41.9	2,745	2.1	60,087	46.2	10,093	7.8	2,171	1.7	130,150

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births
by Birth Weight and by Service Planning Area (SPA)
Los Angeles County, 2014**



Los Angeles County, 2014								
Service Planning Area (SPA)	Very Low Birth Weight		Moderately Low Birth Weight		Normal Birth Weight		Macrosomia	
	0 to 1,499 grams		1,500 to 2,499 grams		2,500 to 3,999 grams		4,000+ grams	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1 - Antelope Valley	89	1.6	397	7.3	4,614	84.3	373	6.8
2 - San Fernando	292	1.2	1,465	5.9	21,425	86.0	1,741	7.0
3 - San Gabriel	235	0.9	1,366	5.0	24,035	88.4	1,567	5.8
4 - Metro	129	1.0	713	5.6	11,063	86.9	827	6.5
5 - West	67	1.0	378	5.5	5,959	86.4	493	7.1
6 - South	278	1.6	1,127	6.4	14,973	85.5	1,123	6.4
7 - East	194	1.2	930	5.7	13,986	85.2	1,300	7.9
8 - South Bay	246	1.3	1,046	5.7	15,725	85.5	1,378	7.5
Unknown	9	1.5	52	8.5	511	83.8	37	6.1
Total	1,539	1.2	7,474	5.7	112,291	86.3	8,839	6.8

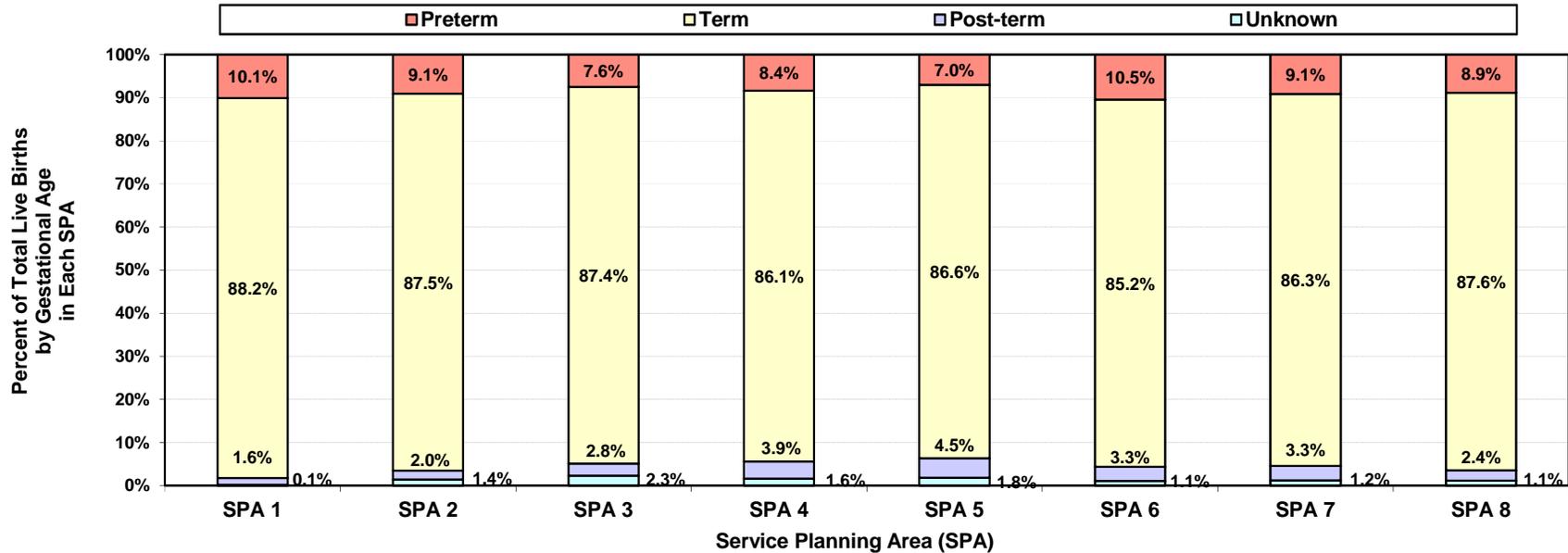
Total Live Births
5,473
24,923
27,203
12,732
6,898
17,504
16,410
18,397
610
130,150

Note: The mothers' residential zip codes were used to allocate live births to corresponding SPA. SPA corresponding to each zip code (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared. Records that cannot be assigned to any SPA are classified as 'Unknown'.

Live births missing birthweight are excluded from this analysis (missing = 7).

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births
by Gestational Age and by Service Planning Area (SPA)
Los Angeles County, 2014**



Los Angeles County, 2014										
Service Planning Area (SPA)	Very Preterm		Moderate Preterm		Term		Post-term		Gestational Age Unknown	
	< 32 weeks		32-36 weeks		37-41 weeks		42+ weeks			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1 - Antelope Valley	102	1.9	450	8.2	4,828	88.2	85	1.6	8	0.1
2 - San Fernando	323	1.3	1,944	7.8	21,807	87.5	510	2.0	339	1.4
3 - San Gabriel	259	1.0	1,782	6.6	23,788	87.4	760	2.8	614	2.3
4 - Metro	136	1.1	931	7.3	10,960	86.1	500	3.9	205	1.6
5 - West	83	1.2	403	5.8	5,976	86.6	310	4.5	126	1.8
6 - South	309	1.8	1,517	8.7	14,918	85.2	576	3.3	184	1.1
7 - East	215	1.3	1,284	7.8	14,166	86.3	547	3.3	198	1.2
8 - South Bay	287	1.6	1,343	7.3	16,119	87.6	443	2.4	205	1.1
Unknown	18	3.0	56	9.2	484	79.3	16	2.6	36	5.9
Total	1,732	1.3	9,710	7.5	113,046	86.9	3,747	2.9	1,915	1.5

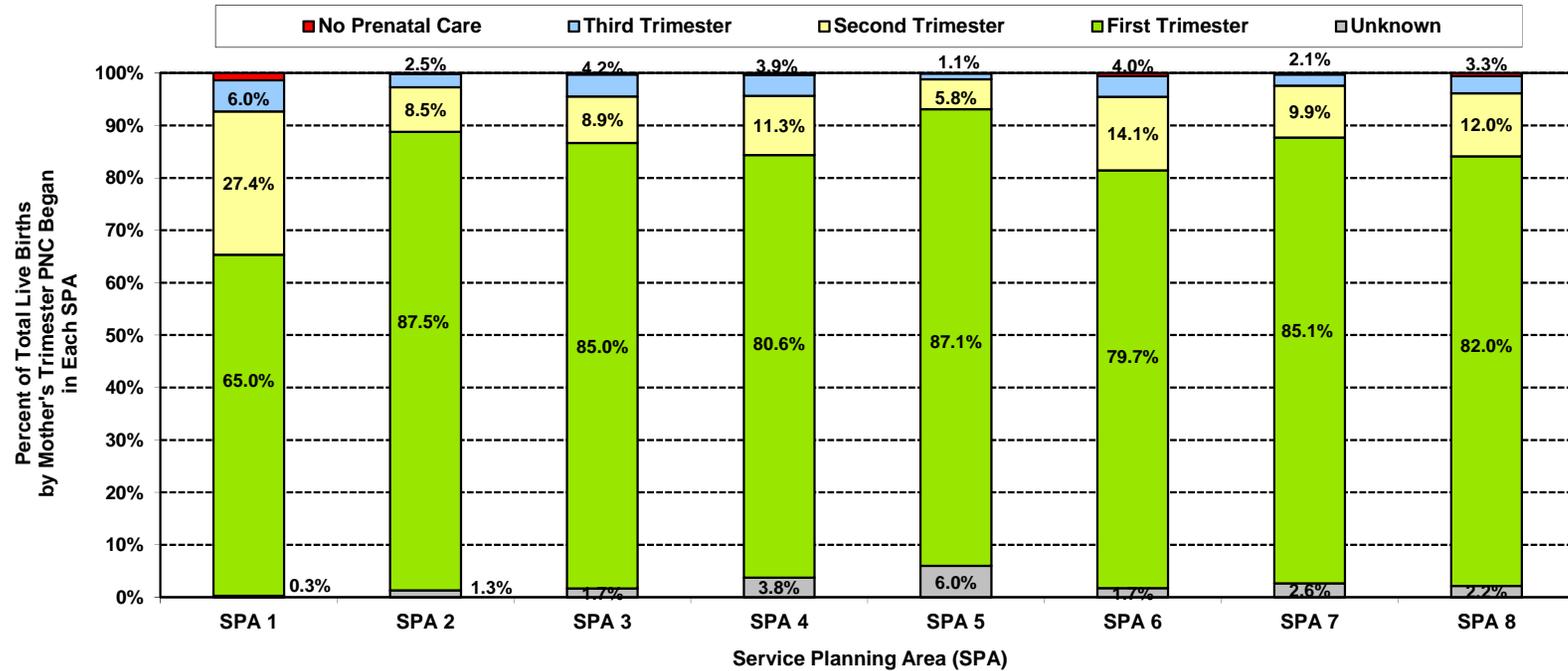
Total Live Births
5,473
24,923
27,203
12,732
6,898
17,504
16,410
18,397
610
130,150

Note: Unknown includes those weeks of gestation not stated, less than 17 weeks of gestation, and 53 weeks or more gestation. These categories reflect inaccuracies rather than actual gestation periods. Gestation is calculated from reported date of last menses.

The mothers' residential zip codes were used to allocate live births to corresponding SPA. SPA corresponding to each zip code (published in 2003) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared. Records that cannot be assigned to any SPA are classified as 'Unknown'.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births
by Mother's Trimester Prenatal Care (PNC) Began and by Service Planning Area (SPA)
Los Angeles County, 2014**

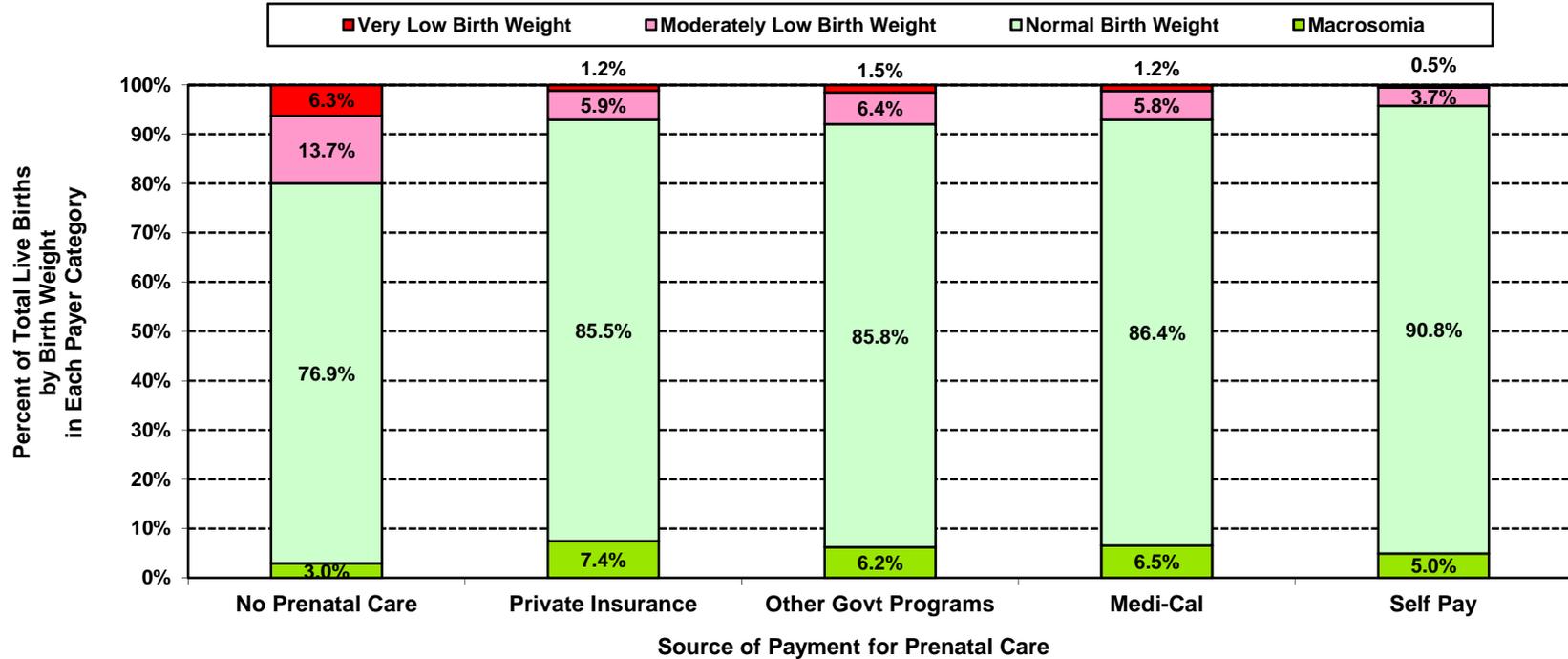


Los Angeles County, 2014											
Service Planning Area (SPA)	No Prenatal Care		Mother's Trimester Prenatal Care Began						Unknown		Total Live Births
			First		Second		Third				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1 - Antelope Valley	74	1.4	3,560	65.0	1,498	27.4	327	6.0	14	0.3	5,473
2 - San Fernando	56	0.2	21,796	87.5	2,126	8.5	617	2.5	328	1.3	24,923
3 - San Gabriel	78	0.3	23,122	85.0	2,419	8.9	1,134	4.2	450	1.7	27,203
4 - Metro	52	0.4	10,259	80.6	1,441	11.3	502	3.9	478	3.8	12,732
5 - West	6	0.1	6,009	87.1	397	5.8	75	1.1	411	6.0	6,898
6 - South	98	0.6	13,951	79.7	2,460	14.1	694	4.0	301	1.7	17,504
7 - East	50	0.3	13,960	85.1	1,627	9.9	344	2.1	429	2.6	16,410
8 - South Bay	103	0.6	15,081	82.0	2,205	12.0	612	3.3	396	2.2	18,397
Unknown	25	4.1	423	69.3	69	11.3	46	7.5	47	7.7	610
Total	542	0.4	108,161	83.1	14,242	10.9	4,351	3.3	2,854	2.2	130,150

Note: "Trimester Prenatal Care (PNC) Began" excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth. The mothers' residential zip codes were used to allocate live births to corresponding SPA. SPA corresponding to each zip code (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared. Records that cannot be assigned to any SPA are classified as 'Unknown'.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births
by Birth Weight and by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2014**



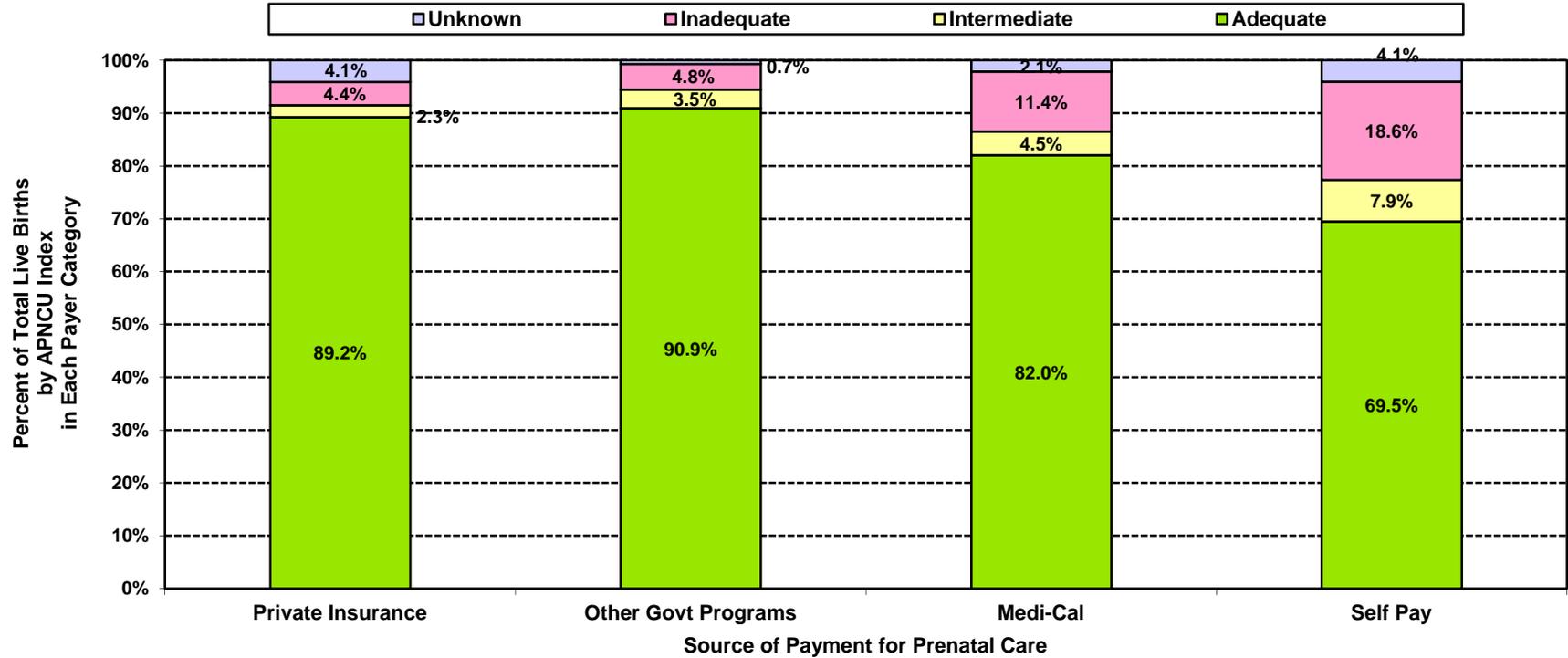
Los Angeles County, 2014								
Source of Payment for Prenatal Care	Very Low Birth Weight		Moderately Low Birth Weight		Normal Birth Weight		Macrosomia	
	0 to 1,499 grams		1,500 to 2,499 grams		2,500 to 3,999 grams		4,000+ grams	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
No Prenatal Care	34	6.3	74	13.7	417	76.9	16	3.0
Private Insurance	631	1.2	3,218	5.9	46,610	85.5	4,052	7.4
Other Govt Programs	42	1.5	177	6.4	2,356	85.8	170	6.2
Medi-Cal	744	1.2	3,509	5.8	51,904	86.4	3,928	6.5
Self Pay	53	0.5	373	3.7	9,166	90.8	500	5.0
Other/Unknown	35	1.6	123	5.7	1,838	84.7	173	8.0
Total	1,539	1.2	7,474	5.7	112,291	86.3	8,839	6.8

Total Live Births
542
54,512
2,745
60,087
10,093
2,171
130,150

Note: Live births missing birthweight are excluded from this analysis (missing = 7).

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.

**Percent of Total Live Births by Adequacy of Prenatal Care Utilization Index
and by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2014**



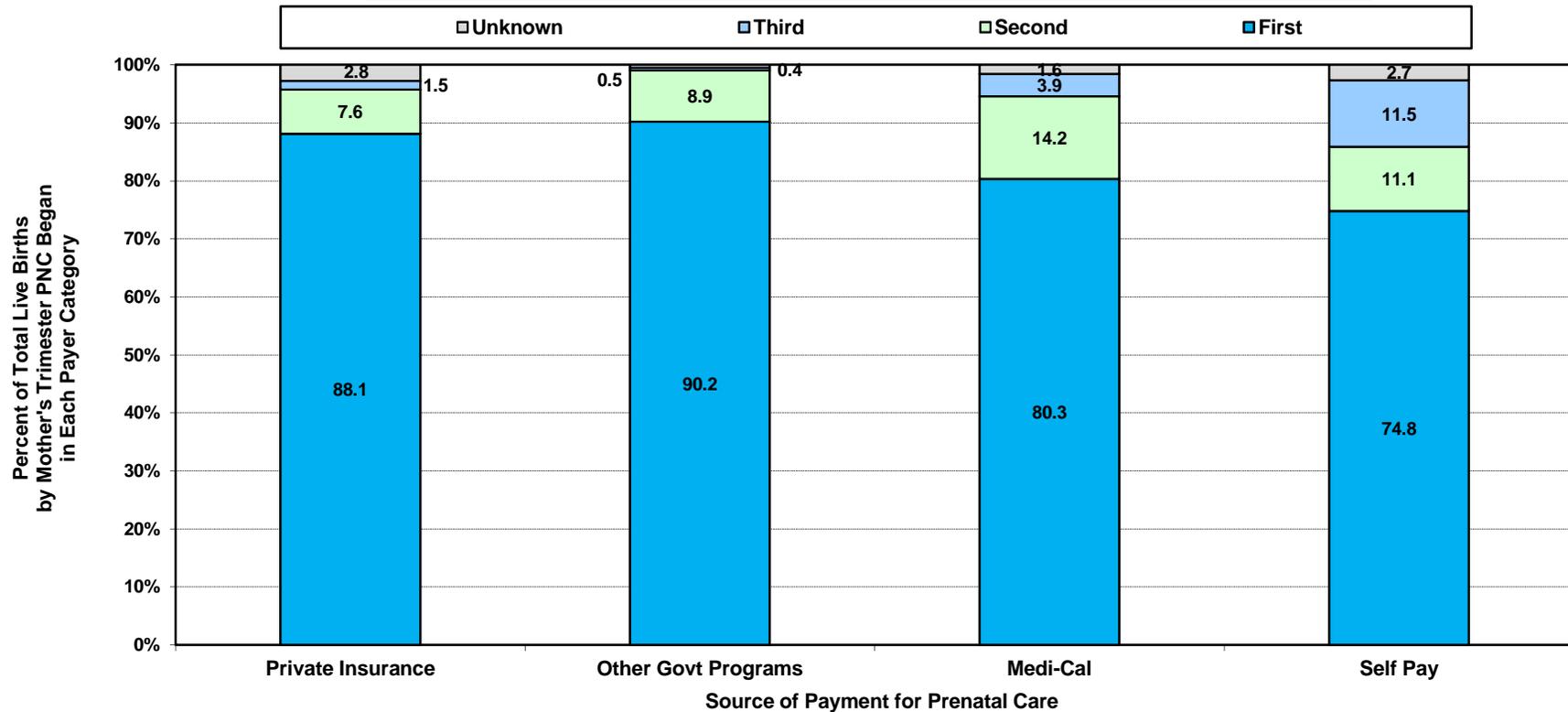
Los Angeles County, 2014									Total Live Births
Source of Payment for Prenatal Care	Adequacy of Prenatal Care Utilization Index						Unknown		
	Adequate		Intermediate		Inadequate		Number	Percent	
	Number	Percent	Number	Percent	Number	Percent			
No Prenatal Care	0	0.0	0	0.0	542	100.0	0	0.0	542
Private Insurance	48,650	89.2	1,237	2.3	2,384	4.4	2,241	4.1	54,512
Other Govt Programs	2,496	90.9	97	3.5	133	4.8	19	0.7	2,745
Medi-Cal	49,301	82.0	2,684	4.5	6,832	11.4	1,270	2.1	60,087
Self Pay	7,010	69.5	798	7.9	1,875	18.6	410	4.1	10,093
Other/Unknown	1,883	86.7	52	2.4	123	5.7	113	5.2	2,171
Total	109,340	84.0	4,868	3.7	11,889	9.1	4,053	3.1	130,150

Note: The APNCU Index measures prenatal care utilization, which includes consideration of the month prenatal care began and the number of prenatal care visits during the time mothers actually received prenatal care. This utilization index is based on the recommendations established by the American College of Obstetrics and Gynecologists (ACOG). Appendix A contains the specific criteria for timing and number of prenatal care visits that are used to assign adequacy categories.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIP Vital Statistics Section, 2014.

**Percent of Total Live Births by Mother's Trimester Prenatal Care (PNC) Began
and by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2014**



Los Angeles County, 2014											
Source of Payment for Prenatal Care	No Prenatal Care		Mother's Trimester Prenatal Care Began						Unknown		Total Live Births
			First		Second		Third				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
No Prenatal Care	542	100.0	<5	N/C	<5	N/C	<5	N/C	<5	N/C	542
Private Insurance	0	0.0	48,049	88.1	4,130	7.6	806	1.5	1,527	2.8	54,512
Other Govt Programs	0	0.0	2,475	90.2	243	8.9	12	0.4	15	0.5	2,745
Medi-Cal	0	0.0	48,267	80.3	8,544	14.2	2,329	3.9	947	1.6	60,087
Self Pay	0	0.0	7,548	74.8	1,116	11.1	1,158	11.5	271	2.7	10,093
Other/Unknown	0	0.0	1,822	83.9	209	9.6	46	2.1	94	4.3	2,171
Total	542	0.4	108,161	83.1	14,242	10.9	4,351	3.3	2,854	2.2	130,150

Note: "Trimester Prenatal Care (PNC) Began" excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2014.